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PTO/SB/08A (08-00)

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/612,160
				Filing Date	07/02/03
				First Named Inventor	Yusuke Haga et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	TWA85USA

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)				
EC		3,491,576			Tomiji Oguri et al.	01/27/1970	


FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
EC		GB	646,806			11/29/1950		
EC		JP	55030385		Kawashima Yoshinori	04/03/1980		
EC		JP	61296937		Ogino Setsuo	12/27/1986		
EC		FR	772.791			05/02/1934		

Examiner Signature		Date Considered	5/1/04
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

7/2/2003

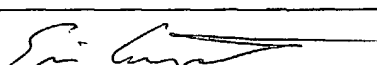
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		Office ³	Number ⁴	Kind Code ³ (if known)				
EC		JP	2000-218446		DAIDO KOGYO CO LTD	08/08/2000		

Examiner Signature		Date Considered	5/1/04
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